

In the Claims

Please replace all prior versions, and listings, of claims in the application with the following list of claims:

1.-62. (Canceled).

63. (Currently Amended) A monoclonal~~An~~ antibody or fragment thereof that binds to human mannose binding lectin (MBL), comprising:

a CDR3 of a monoclonal antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620, or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

64. (Previously Presented) The antibody or fragment thereof of claim 63, wherein the CDR3 is a heavy chain CDR3.

65. (Previously Presented) The antibody or fragment thereof of claim 63, wherein the antibody or fragment thereof comprises a CDR3 of a monoclonal antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621.

66. (Previously Presented) The antibody or fragment thereof of claim 63, wherein the antibody or fragment thereof comprises a CDR3 of a monoclonal antibody produced by hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620.

67. (Previously Presented) The antibody or fragment thereof of claim 63, wherein the antibody or fragment thereof comprises a CDR3 of a monoclonal antibody produced by hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

68. (Canceled)

69. (Currently Amended) The antibody or fragment thereof of claim 6368, wherein the monoclonal antibody is produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621.

70. (Currently Amended) The antibody or fragment thereof of claim 6368, wherein the monoclonal antibody is produced by hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620.

71. (Currently Amended) The antibody or fragment thereof of claim 6368, wherein the monoclonal antibody is produced by hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

72. (Currently Amended) The antibody or fragment thereof of claim 6368, wherein the monoclonal antibody is a humanized monoclonal antibody.

73. (Previously Presented) The antibody or fragment thereof of claim 63, wherein the antibody or fragment thereof is a single chain antibody.

74. (Previously Presented) The antibody or fragment thereof of claim 63, wherein the antibody or fragment thereof is an F(ab')₂ fragment, an Fab fragment, an Fv fragment, or an Fd fragment.

75. (Previously Presented) The antibody or fragment thereof of claim 63, further comprising:

a CDR2 of a monoclonal antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620, or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

76. (Previously Presented) The antibody or fragment thereof of claim 75, wherein the CDR2 is a light chain CDR2.

77. (Previously Presented) The antibody or fragment thereof of claim 63, further comprising:

a CDR1 of a monoclonal antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620, or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

78. (Previously Presented) The antibody or fragment thereof of claim 77, wherein the CDR1 is a light chain CDR1.

79. (Previously Presented) The antibody or fragment thereof of claim 77, further comprising:

a CDR2 of a monoclonal antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620, or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

80. (Previously Presented) A hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621.

81. (Previously Presented) A hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620.

82. (Previously Presented) A hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

83. (Currently Amended) A composition comprising:
~~the antibody or fragment thereof of claim 63~~ an antibody or fragment thereof that binds to human MBL, wherein the antibody is produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620 or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619, and a pharmaceutically acceptable carrier.

84. (Currently Amended) The composition of claim 83, wherein the antibody ~~or~~ fragment thereof is in an amount effective to treat an MBL mediated disorder.

85. (Previously Presented) The composition of claim 83, further comprising a drug for the treatment of an MBL mediated disorder.

86. (New) The composition of claim 83, wherein the fragment is an F(ab')₂ fragment, an Fab fragment, an Fv fragment or an Fd fragment.

87. (New) The composition of claim 83, wherein the fragment comprises a CDR3 of the antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620 or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

88. (New) The composition of claim 87, wherein the CDR3 is a heavy chain CDR3.

89. (New) The composition of claim 87, wherein the fragment further comprises a CDR2 of the antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620 or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

90. (New) The composition of claim 89, wherein the CDR2 is a light chain CDR2.

91. (New) The composition of claim 87, wherein the fragment further comprises a CDR1 of the antibody produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620 or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.

92. (New) The composition of claim 91, wherein the CDR1 is a light chain CDR1.

93. (New) An antibody or fragment thereof that binds to human MBL, wherein the antibody is produced by hybridoma cell line 3F8 deposited under ATCC Accession No. HB-12621, hybridoma cell line 2A9 deposited under ATCC Accession No. HB-12620, or hybridoma cell line hMBL1.2 deposited under ATCC Accession No. HB-12619.